

## II – M1500-15

### INSTALLATION INSTRUCTIONS FOR SCHLAGE MORTISE AE KIT

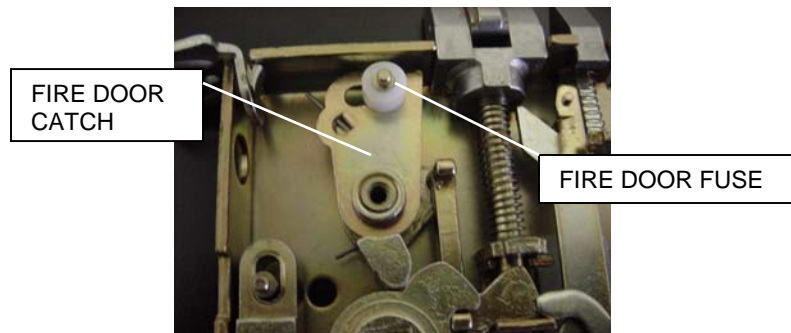
MODEL NUMBER: MK-10

FOR USE WITH ALL SCHLAGE “L” SERIES MORTISE LOCKS

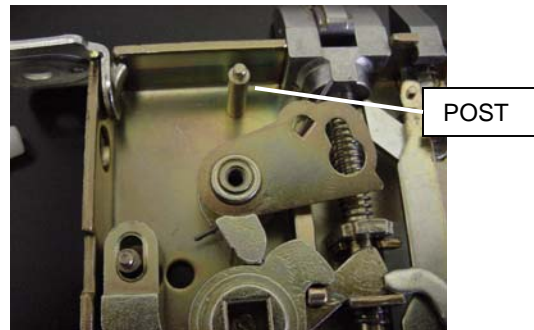
**STEP 1:** REMOVE 4 SCREWS AND COVER FROM LOCKSET.



**STEP 2:** LOCATE FIRE DOOR CATCH AND FIRE DOOR FUSE.

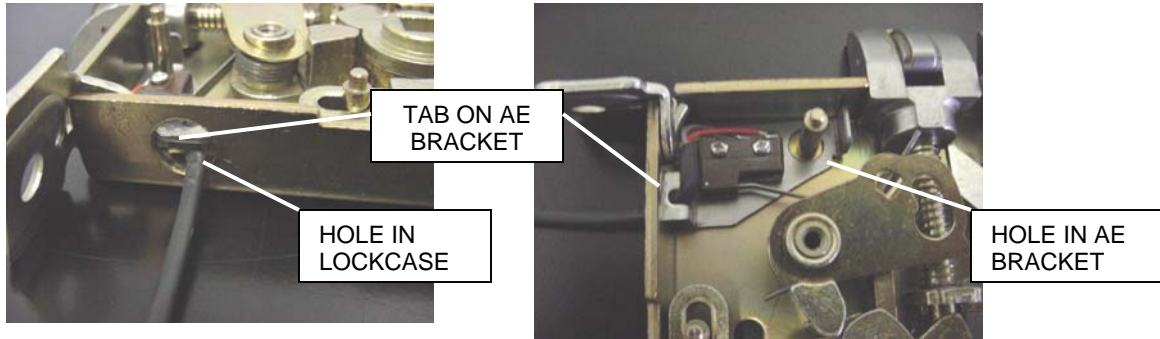


**STEP 3:** REMOVE FIRE DOOR FUSE FROM FIRE DOOR CATCH. LIFT FIRE DOOR CATCH OVER POST WHILE KEEPING THE HUB SPRING ATTACHED.

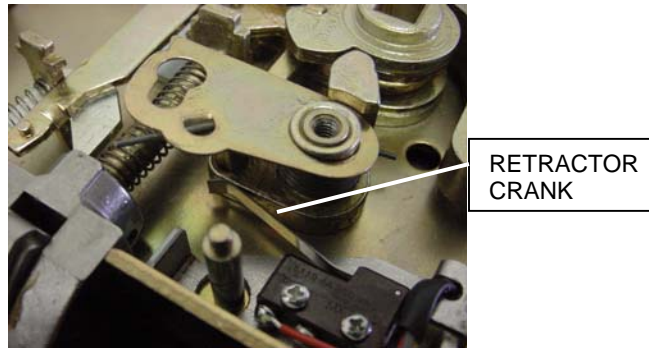


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**STEP 4:** PLACE AE KIT INTO LOCKCASE. INSERT THE WIRES AND THE TAB ON THE AE BRACKET THROUGH THE HOLE IN THE SIDE OF THE LOCK CASE AND POSITION AE BRACKET SO THAT THE LOCK CASE POST GOES THROUGH THE HOLE IN THE AE BRACKET.



**NOTE:** MAKE SURE THAT SWITCH ARM IS POSITIONED ON THE SIDE OF THE RETRACTOR CRANK AS SHOWN BELOW.



**STEP 5:** RE-INSTALL THE FIRE DOOR CATCH OVER POST AND PLACE THE FIRE DOOR FUSE BACK THROUGH THE HOLE IN THE FIRE DOOR CATCH AND AE BRACKET.



**NOTE:** MAKE SURE THAT THE FIRE DOOR FUSE GOES THROUGH THE HOLE IN THE AE BRACKET. THIS PROPERLY TRAPS THE BRACKET IN POSITION.

**STEP 6:** REPLACE LOCK COVER AND TIGHTEN FOUR SCREWS.



#### **ELECTRICAL SPECIFICATIONS**

SWITCH RATING: 4 AMPS @ 250VAC MAX.

#### **WIRING DIAGRAM**

YELLOW WIRE (COMMON)  
RED WIRE (NORMALLY OPEN)  
GRAY WIRE (NORMALLY CLOSED)

